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(54) CORRESPONDENT RELATION DISPLAY METHOD FOR SPATIAL DATA

(57)Abstract:

PROBLEM TO BE SOLVED: To enable a user to easily determine an optimal correspondent relation by interpreting meta-data describing the characteristics of each of map information when sharing the map information respectively held between various organizations or enterprises.

SOLUTION: When making each object contained in the map information of the different organization correspondent to the object constitution of the present organization, server definition data 31 and 41 expressing the outline of a server are acquired from data memories 6 and 7 and application definition data 21 expressing the outline of an application are acquired from a data memory 5. Next, the correspondent relation is generated from the server definition information 31 and 41 and the application definition data 21 and the list of these definition data 21, 31 and 41 is displayed on a display means 3. Next, object hierarchy structure data 22, 32 and 42 of the server and the application, the correspondent relation between objects and object data 34 and 44 retrieved from the server are displayed on the display means 3 and on the basis of the confirming operation of an instructing means 2, the correspondent relation is determined.

